



STATE OF ARKANSAS  
Department of Pollution Control and Ecology  
P. O. Box 8913 Little Rock, Arkansas 72219-8913  
Telephone 501-562-7444

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Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. C A D 0 8 6 5 1 0 0 0 5 3 1 5 6 6 2		2. Page 1 of 2		Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address Douglas Aircraft Co., Attn R. Tuell CG-59 19503 S. Normandie Ave. Torrance, CA 90502 4. Generator's Phone ( ) 310-533-7926 or (310) 533-7231				A. State Manifest Document Number AR-635662			
5. Transporter 1 Company Name IT Corporation				6. US EPA ID Number C A D 0 0 0 0 0 5 7 7 6 1 0		B. State Generator's ID HAHQ36005698	
7. Transporter 2 Company Name				8. US EPA ID Number		C. State Transporter's ID PC 741 H 47	
9. Designated Facility Name and Site Address Ensco Inc. American Oil Road El Dorado, AR 71730				10. US EPA ID Number A R D 0 6 1 9 7 4 8 1 9 2		D. Transporter's Phone 310-830-1781	
						E. State Transporter's ID PC - - - H - - -	
						F. Transporter's Phone	
						G. State Facility's ID	
						H. Facility's Phone 501-863-7173	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type		13. Total Quantity	
a. Waste Flammable Liquids, Corrosive, N.O.S.; (lab pack); 3; UN2924; PGII				210 1 D IF		70 P	
b. Waste Flammable Liquids, N.O.S.; (lab pack); 3; UN1993; PGIII				010 1 D IM		010125 P	
c. Waste Magnesium; (lab pack); 4.1; UN1869; PGIII				010 1 D IM		010075 P	
d. Waste Hydrogen Peroxide, aqueous solutions; (lab pack) 5.1; UN2014; PGII				010 1 D IF		010015 P	
J. Additional Descriptions for Materials Listed Above 11a) DRUM#DS-01(30) d) DRUM#DS-03(5) WMDS#259919(11a,b,c,d) b) DRUM#DS-04(30) c) DRUM#DS-09(30)				K. Handling Codes for Wastes Listed Above EMERGENCY RESPONSE INFORMATION: emergency#800-424-9300 (Chem-trec) ERG#11a)29b)27c)76d)45			
15. Special Handling Instructions and Additional Information Wear proper protective equipment when handling. Load # 78095. IT J/N 210917				Weights are approximate			
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Arkansas state regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 08/24/93			
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name JOSE LUIS SANDOVAL PAUL KRAKER		Signature Jose L Sandoval Paul KRAKER		Month Day Year 08/24/93			
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name KATHLEEN MOORE							
Signature Kathleen Moore		Month Day Year 08/28/93					

<b>UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)</b>		21. Generator's US EPA ID No. CAD086510005	Manifest Document No. <b>35662</b>		22. Page 2 of 2	Information in the shaded areas is not required by Federal law.	
23. Generator's Name Douglas Aircraft Co. 19503 S. Normandie Ave. Torrance, CA 90502					L. State Manifest Document Number AR-635662		
24. Transporter / Company Name <b>IT Corporation</b>					M. State Generator's ID <b>NAHQ36005678</b>		
25. US EPA ID Number <b>CAD000057160</b>					N. State Transporter's ID <b>PC748 H 47</b>		
26. Transporter Company Name					O. Transporter's Phone <b>(310) 830-1781</b>		
27. US EPA ID Number					P. State Transporter's ID		
					Q. Transporter's Phone		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)					29. Containers	30. Total Quantity	31. Unit Wt/Vol
					No.	Type	R. Waste No.
a.	X	Waste Corrosive Liquids, N.O.S.; (lab pack) 8; UN1760; PGII			001	DF	20 P D002 CAL 123
b.	X	Waste Isocyanates, N.O.S.; (lab pack); 6.1; UN2206; PGII			001	DF	25 P N/R CAL 551
c.	X	Environmentally Hazardous Substances, Solid, N.O.S.; (lab pack); 9; UN3077; PGIII			001	F DF	10 P D007 CAL 551
d.	X	Hazardous Waste Liquid, N.O.S.; (lab pack); 9; NA3082; PGIII			001	DF	10 P D006 CAL 551
e.	X	Non-RCRA Hazardous Waste Solid; (lab pack)			002	DF	20 P N/R
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above 28a) DRUM#DS-08(5) e) DRUM#DS-06, 11 WMDS#259919(28a, b, c, d e) b) DRUM#DS-05(5) c) DRUM#DS-13(5) d) DRUM#DS-10(5)					T. Handling Codes for Wastes Listed Above ERG#28a) 60b) 55c) 31d) 31e) 31		
32. Special Handling Instructions and Additional Information Wear proper protective equipment when handling. Weights are approximate							
IT J/N 210917							
33. Transporter / Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name <b>JOSE LUIS SANDOVAL PAUL FRANK</b>					Signature <b>Jose L Sandoval Paul Frank</b>		
34. Transporter / Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name					Signature		
					Month Day Year <b>08 24 93</b>		
					Month Day Year <b>08 24 93</b>		
35. Discrepancy Indication Space							



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UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 2	Information in the shaded areas is not required by Federal law.	
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7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID PC 47		
9. Designated Facility Name and Site Address Ensco Inc. American Oil Road El Dorado, AR 71730		10. US EPA ID Number A R D 0 6 9 7 4 8 1 9 2		D. Transporter's Phone 310-830-1781		
				E. State Transporter's ID PC H		
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				H. Facility's Phone 501-863-7173		
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers	13. Total Quantity	14. Unit Wt/Vol	L. Waste No.	
a. Waste Flammable Liquids, Corrosive, N.O.S.;(lab pack); 3;UN2924;PGII		No. 1 Type	70	P	D001,D002 CAL 551	
b. Waste Flammable Liquids, N.O.S.;(lab pack);3; UN1993;PGIII		No. 1 Type	125	F	D001 CAL 331	
c. Waste Magnesium;(lab pack);4.1;UN1869;PGIII		No. 1 Type	75	P	D001 CAL 551	
d. Waste Hydrogen Peroxide, aqueous solutions;(lab pack) 5.1;UN2014;PGII		No. 1 Type	15	P	D001,D002 CAL 551	
J. Additional Descriptions for Materials Listed Above 11a)DRUM/DS-01(30) d)DRUM/DS-03(5) WMDS#259919(11a,b,c,d) b)DRUM/DS-04(30) c)DRUM/DS-09(30) if no alternate TSDF, return to generator		K. Handling Codes for Wastes Listed Above EMERGENCY RESPONSE INFORMATION: emergency#800-424-9300(Chem- trac) ERG#11a)29b)27c)76d)45				
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Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 10 8 24 1993		
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Jose E. Sanchoval		Signature Jose E. Sanchoval		Month Day Year 10 8 24 1993		
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year		
19. Discrepancy Indication Space						
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name						
Signature						
Month Day Year						

## GENERAL INFORMATION

The Hazardous Waste manifest is designed to track waste from the point of generation to final disposal (cradle to grave). In order to accomplish this goal, it is essential that all items on the manifest be completed correctly. Incomplete or incorrect manifests are violations of the law, and could make you subject to civil or criminal liabilities as specified in the Federal Regulations and the Arkansas Hazardous Waste Management Code.

### INSTRUCTIONS—IMPORTANT: READ ALL INSTRUCTIONS BEFORE COMPLETING

State and Federal regulations require Generators, Transporters, and Treatment, Storage & Disposal Facilities (TSDFs) to use this form and if necessary the continuation sheet for both inter and intrastate shipments. (Continuation sheets are not provided by the state of Arkansas.)

The Arkansas Manifest contains 6 copies. **ALL COPIES MUST BE LEGIBLE.** This form is designed for use on a 12 pitch (elite) typewriter; a firm ball point pen may also be used only if you press down **HARD**. The 6 copies must be distributed in the following way:

- ORIGINAL: **GENERATOR COPY**—The TSDF will mail back to the generator state where the waste was generated. (WHITE COPY)
- COPY 2: **STATE COPY**—The in-state TSDF mails to Arkansas Department of Pollution Control. (YELLOW COPY)
- COPY 3: **TSDF COPY**—TSDF keeps this copy for his records. (PINK COPY)
- COPY 4: **2ND TRANSPORTER COPY**—The second transporter keeps for his records. (GOLD COPY)
- COPY 5: **1ST TRANSPORTER COPY**—The first transporter keeps for his records. (GREEN COPY)
- COPY 6: **GENERATOR INITIAL COPY**—The generator keeps once first transporter signs off and takes waste. (BLUE COPY)

**IF THE TSDF IS LOCATED OUT-OF-STATE THE IN-STATE GENERATOR MUST SEND A PHOTOCOPY TO THE ARKANSAS DEPARTMENT OF POLLUTION CONTROL ONCE THE MANIFEST HAS BEEN SIGNED OFF BY THE TSDF.**

### MANIFEST FORM ACQUISITION

1. If the destination (consignment) state supplies a manifest and requires its use, then the generator is obligated to obtain the manifest from that state.
2. If the destination state does not supply the manifest, but the generator state does, then the generator is obligated to obtain the manifest form from the generator state.
3. If forms are unavailable from either state the generator may obtain a manifest from any source.

**ARKANSAS WILL NOT ACCEPT THE GENERIC UNIFORM MANIFEST**

### GENERATOR SECTION

- Item 1: **GENERATOR'S US EPA ID NO.—MANIFEST DOCUMENT NO.**—Enter the generator's 12 digit EPA identification number. The manifest document number is a unique 5-digit no. the generator assigns to each manifest.
- Item 2: **PAGE 1 Of** — Enter the total number of pages used to complete this manifest; i.e., the first page plus the number of continuation sheets, if any.
- Item 3: **GENERATOR'S NAME & MAILING ADDRESS**—Enter the name and mailing address of the generator, and provide the site address.
- Item 4: **GENERATOR'S PHONE NUMBER**—Enter a telephone no. with area code where an authorized agent of the generator can be reached in case of an emergency.
- Item 5: **TRANSPORTER 1 COMPANY NAME**—Enter the company name (as notified to EPA) of the first transporter who will transport the waste.
- Item 6: **US EPA ID NUMBER**—Enter the US EPA 12-digit ID number of the first transporter identified in Item 5.
- Item 7: **TRANSPORTER 2 COMPANY NAME**—If applicable, enter the company name (as notified to EPA) of the second transporter who will transport the waste. If more than (2) transporters will be used, use a continuation sheet and list the transporters in the order they will be transporting the waste.
- Item 8: **US EPA ID NUMBER**—If applicable, enter the US EPA 12-digit ID number of the second transporter identified in Item 7.
- Item 9: **DESIGNATED FACILITY NAME & SITE ADDRESS**—Enter the company name and site address of the treatment, storage, disposal facility (TSDF) designated to receive the waste listed on this manifest.
- Item 10: **US EPA ID NUMBER**—Enter the 12-digit US EPA identification number of the designated TSDF listed in Item 9.
- Item 11: **US DOT DESCRIPTION**—All of the following must be entered: the correct US DOT (Dept. of Transportation) name for the waste identified, the assigned DOT Hazard Class and the UN/NA ID Number (e.g. waste sulfuric acid, spent corrosive material, UN1832 RQ). The word "waste" must appear as part of the DOT name. If more than 4 wastes are being shipped, a second manifest or continuation sheets must be used. (See 49 CFR 172.201).
- Item 12: **CONTAINERS (NO. & TYPE)**—Enter the number of containers for each waste and the appropriate abbreviations from Table 1 (below) for the type of containers used.

**TABLE 1  
CONTAINER TYPES**

DM - Metal drums, barrels, kegs  
DW - Wooden drums, barrels, kegs  
DF - Fiberboard or plastic drums, barrels, kegs  
TP - Tanks portable  
TT - Cargo tanks (tank trucks)  
TC - Tank cars  
DT - Dump truck  
CY - Cylinders  
CM - Metal boxes, cartons, cases (including roll-offs)  
CW - Wooden boxes, cartons, cases  
CF - Fiber or plastic boxes, cartons, cases  
BA - Burlap, cloth, paper or plastic bags

- Item 13: **TOTAL QUANTITY**—Enter the total quantity of waste described on each line.

**DO NOT USE FRACTIONS**

- Item 14: **UNIT (Wt./Vol.)**—Enter the appropriate abbreviation from Table 2 (below) for the unit of measure used in determining the total quantity of waste described on each line.

**TABLE 2  
UNITS OF MEASURE**

G - Gallons (liquid only)  
P - Pounds  
T - Tons (2,000 lbs.)  
Y - Cubic yards  
L - Liters (liquids only)  
K - Kilograms  
M - Metric Tons (1,000 kg)  
N - Cubic meters

- Item 15: **SPECIAL HANDLING INSTRUCTIONS & ADDITIONAL INFORMATION**—Use this space to indicate special transportation, treatment, storage, disposal, or Bill of Lading information. If any alternate facility is designated, note it here. For **INTERNATIONAL SHIPMENTS**, generators must enter the point of departure (city & state) in this space.
- Item 16: **GENERATOR'S CERTIFICATION**—The Generator must read, sign (by hand), and date the certification. If a mode other than highway is used, the word "highway" should be lined out and the appropriate mode (rail, water, air) inserted in the space. If another mode in addition to the highway mode is used, enter the appropriate additional mode in the space.
- Item A: **STATE MANIFEST DOCUMENT NUMBER**—Number preprinted by the state of Arkansas except on the continuation sheets. Enter this number on each continuation sheet attached to the manifest.
- Item B: **STATE GENERATOR ID**—Are numbers issued by state of Arkansas (i.e., PCB, Provisional, or Conditionally Exempt Generator Numbers).
- Item C: **STATE TRAN #1 ID**—Must have Arkansas Permit Number if transporting waste in, through, or out of Arkansas.
- Item D: **TRANSPORTER PHONE**—Enter a telephone number with area code where an authorized agent of the transporter can be reached.
- Item E: **STATE TRAN #2 ID**—If applicable, enter Arkansas Permit Number if carrying waste in, through, or out of the Arkansas.
- Item F: **TRANSPORTER PHONE**—If applicable, enter a telephone number with area code where an authorized agent of the second transporter may be reached.
- Item G: **STATE FACILITY'S ID**—No entry is required by Arkansas.
- Item H: **FACILITY PHONE**—Enter a telephone number with area code of the TSDF designated to receive the waste listed on the manifest.
- Item I: **WASTE NO.**—Enter the 4-digit EPA Hazardous Waste No. as listed in 40 Code of Federal Regulations Part 261.
- Item J: **ADDITIONAL DESCRIPTIONS FOR MATERIALS LISTED BELOW**—List additional description of material and alternate TSDF including TSDF address and EPA ID Number.
- Item K: **EMERGENCY RESPONSE INFORMATION**—Arkansas requires the generator to list an authorized representative name and 24 hour phone number in case of an emergency.

### TRANSPORTER SECTION

- Item 17: **TRANSPORTER 1 ACKNOWLEDGEMENT**—Print or type the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.
  - Item 18: **TRANSPORTER 2 ACKNOWLEDGEMENT**—If applicable, follow instructions for item 17 for the second transporter.
- Note: **ALL HAZARDOUS WASTE TRANSPORTERS OPERATING IN ARKANSAS MUST HAVE A VALID ARKANSAS TRANSPORTER PERMIT.**

### DESIGNATED FACILITY (TSDF) SECTION

- Item 19: **DISCREPANCY INDICATION SPACE**—The authorized representative of the designated facility must note in this space any significant discrepancy between the waste described on the manifest and the waste actually received at the facility. Any rejected materials should be listed here, along with an explanation of the disposition of the rejected wastes.
- Item 20: **FACILITY OWNER/OPERATOR CERTIFICATION**—Print or type the name of the person accepting the waste on behalf of the owner/operator of the designated TSDF. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date.

Note: For interstate shipments you may be required to comply with the manifesting requirements of both the receiving and generator states regarding the completion of specific information included in lettered items A-K. Please check with both generator and disposer states for specific requirements.

### BURDEN DISCLOSURE STATEMENT

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, D.C., 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C., 20503.

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b> (Continuation Sheet)		21. Generator's US EPA ID No. <b>CAD086510005</b>	Manifest Document No. <b>30662</b>	22. Page <b>2 of 2</b>	Information in the shaded areas is not required by Federal law.	
23. Generator's Name <b>Douglas Aircraft Co.</b> <b>19503 S. Normandie Ave.</b> <b>Torrance, CA 90502</b>				L. State Manifest Document Number <b>AR-635662</b>		
24. Transporter Company Name <b>IT Corporation</b>				M. State Generator's ID <b>1141620018</b>		
25. US EPA ID Number <b>CA00001160</b>				N. State Transporter's ID <b>1141620018</b>		
26. Transporter Company Name				O. Transporter's Phone <b>1141620018</b>		
27. US EPA ID Number				P. State Transporter's ID		
				Q. Transporter's Phone		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		29. Containers	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.	
a. <b>Waste Corrosive Liquids, N.O.S.;(lab pack)</b>		No.	Type			
X <b>8;UN1760;PGII</b>		001	DF	20	0002 CAL 123	
b. <b>Waste Isocyanates, N.O.S.;(lab pack);6.1;</b>						
X <b>UN2206;PGII</b>		001	DF	20	N/R CAL 551	
c. <b>Environmentally Hazardous Substances, Solid,</b>						
X <b>N.O.S.;(lab pack);9;UN3077;PGIII</b>		001	DF	10	0007 CAL 551	
d. <b>Hazardous Waste Liquid, N.O.S.;(lab pack);9;</b>						
X <b>HA3082;PGIII</b>		001	DF	10	0006 CAL 551	
e. <b>Non-RCRA Hazardous Waste Solid;(lab pack)</b>						
X		002	DF	20	N/R	
f.						
g.						
h.						
i.						
S. Additional Descriptions for Materials Listed Above 28a) DRUM/DS-08(5) 28b) DRUM/DS-06,11 WHDS#259919(28a,b,c,d e) 28c) DRUM/DS-05(5) 28d) DRUM/DS-13(5) 28e) DRUM/DS-10(5)				T. Handling Codes for Wastes Listed Above ERG#28a)604)55c)31d)31e)31		
U. Special Handling Instructions and Additional Information <b>Wear proper protective equipment when handling. Weights are approximate</b>						
V. IT J/N 210917						
TRANSPORTER FACILITY	33. Transporter Acknowledgement of Receipt of Materials			Date		
	Printed/Typed Name		Signature	Month Day Year		
	34. Transporter Acknowledgement of Receipt of Materials		Date			
	Printed/Typed Name		Signature	Month Day Year		
35. Discrepancy Indication Space						





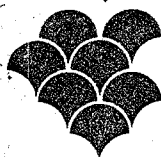
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7. Transporter 2 Company Name:		8. US EPA ID Number:		C. State Transporter's ID: PC 755 H 47		D. Transporter's Phone: 310-830-1781		E. State Transporter's ID: PC H	
9. Designated Facility Name and Site Address: Ensco Inc. American Oil Road El Dorado, AR 71730		10. US EPA ID Number: IAIRID 10 16 19 17 14 18 11 19 12		G. State Facility's ID: 501-863-7173		H. Facility's Phone:			
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b. Waste Flammable Liquids, N.O.S.; (lab pack); 3; UN1993; PGII		Type: 01C1D1M		01C1D1M		P		D001 (CAL 331)	
c. Waste Magnesium; (lab pack); 4.1; UN1869; PGIII		Type: 01C1D1M		01C1D1M		P		D001 (CAL 551)	
d. Waste Hydrogen Peroxide, aqueous solutions; (lab pack) 5.1; UN2014; PGI		Type: 01C1D1F		01C1D1F		P		D001, D002 (CAL 551)	
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Printed/Typed Name: Robert G. Tuell, Jr.		Signature: Robert G. Tuell, Jr.		Month Day Year: 08/24/93					
17. Transporter 1 Acknowledgement of Receipt of Materials: Printed/Typed Name: Jose L. Sandoval		Signature: Jose L. Sandoval		Month Day Year: 10/18/17/93					
18. Transporter 2 Acknowledgement of Receipt of Materials: Printed/Typed Name:		Signature:		Month Day Year:					
19. Discrepancy Indication Space:									
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EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b> (Continuation Sheet)		21. Generator's US EPA ID No CAD086510005	Manifest Document No 35662		22. Page 2 of 2	Information in the shaded areas is not required by Federal law.		
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26. Transporter / Company Name				27. US EPA ID Number		N. State Transporter's ID PCF48 H 41		
						O. Transporter's Phone (310) 830-1781		
						P. State Transporter's ID		
						Q. Transporter's Phone		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a. <input checked="" type="checkbox"/> Waste Corrosive Liquids, N.O.S.; (lab pack) 8; UN1760; PGII				001 DF		20	P	D002 CAL 123
b. <input checked="" type="checkbox"/> Waste Isocyanates, N.O.S.; (lab pack); 6.1; UN2206; PGII				001 DF		25	P	N/R CAL 551
c. <input checked="" type="checkbox"/> Environmentally Hazardous Substances, Solid, N.O.S.; (lab pack); 9; UN3077; PGIII				001 DF		10	P	D007 CAL 551
d. <input checked="" type="checkbox"/> Hazardous Waste Liquid, N.O.S.; (lab pack); 9; NA3082; PGIII				001 DF		10	P	D006 CAL 551
e. <input checked="" type="checkbox"/> Non-RCRA Hazardous Waste Solid; (lab pack)				002 DF		20	P	N/R
f.								
g.								
h.								
i.								
S. Additional Descriptions for Materials Listed Above 28a) DRUM#DS-08(5) e) DRUM#DS-06,11 WMDS#259919(28a,b,c,d b) DRUM#DS-05(5) e) c) DRUM#DS-13(5) d) DRUM#DS-10(5)				T. Handling Codes for Wastes Listed Above ERG#28a)60b)55c)31d)31e)31				
32. Special Handling Instructions and Additional Information Wear proper protective equipment when handling.				Weights are approximate				
IT J/N 210917								
TRANSPORTER	33. Transporter / Acknowledgement of Receipt of Materials			Date				
	Printed/Typed Name JOSE LUIS SANDOVAL		Signature Jose L Sandoval		Month Day Year 08 24 93			
	34. Transporter / Acknowledgement of Receipt of Materials			Date				
	Printed/Typed Name		Signature		Month Day Year			
FACILITY	35. Discrepancy Indication Space							



**ensco**  
environmental systems company

## LAND DISPOSAL RESTRICTION NOTIFICATION FORM

### SECTION I

Generator Name: Douglas Aircraft  
Co - Torrance

Manifest No.: AR-635662

### SECTION II

#### SPENT SOLVENT WASTE (268.30) AND CALIFORNIA LIST WASTE (268.32)

##### A. Spent Solvent Wastes (F001-F005)

This shipment, as referenced by the above manifest number, contains waste(s) which correspond to USEPA Hazardous Waste Code(s) \_\_\_\_\_

The above referenced waste(s) must be treated to meet the treatment standard expressed as Constituent Concentration in the Waste Extract as outlined in 40 CFR 268.41 Table CCWE or in 40 CFR 268.43 Table CCW below.

Table CCW - Constituent  
Concentrations in Waste

F001-F005 Spent Solvents	Total Concentration (in mg/l)	
	Wastewaters	Non-Wastewaters
Acetone	0.28	160
Benzene	0.070	3.7
n-Butyl alcohol	5.6	2.6
Carbon disulfide	0.014	N/A
Carbon tetrachloride	0.057	5.6
Chlorobenzene	0.057	5.7
Cresols (m- and p- isomers)	0.77	3.2
O-cresol	0.11	5.6
Cyclohexanone	0.36	N/A
O-Dichlorobenzene	0.088	6.2
Ethyl acetate	0.34	33
Ethyl benzene	0.057	6.0
Ethyl ether	0.12	160
Isobutyl alcohol	5.6	170
Methanol	5.6	N/A
Methylene chloride	0.089	33
Methyl ethyl ketone	0.28	36
Methyl isobutyl ketone	0.14	33
Nitrobenzene	0.068	14
Pyridine	0.014	16
Tetrachloroethylene	0.056	5.6
Toluene	0.08	28
1,1,1-Trichloroethane	0.054	5.6
1,1,2-Trichloroethane	0.030	7.6
1,1,2-Trichloro-1,2,2-Trifluoroethane	0.057	0.28
Trichloroethylene	0.054	5.6
Trichlorofluoromethane	0.02	33
Xylenes (Total)	0.32	28

Table CCWE-Constituent Concentrations in Waste Extract

	TCLP Concentrations (mg/l)	
Carbon Disulfide	N/A	4.8
Cyclohexanone	N/A	.75
Methanol	N/A	.75

F005 Spent solvents 2-Nitropropane and 2-Ethoxyethanol have treatment standards outlined in 40 CFR 268.42 and must be referenced in Section V of this form.

☐ - If Indicated by "X", any or all of the above specified waste codes are able to be land disposed without further treatment and are referenced to Certification Statement Section V.

"X" Here,  
if applicable

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### B. California List Wastes

This shipment, as referenced by the above manifest number, contains waste(s) corresponding to USEPA Hazardous Waste Code(s) \_\_\_\_\_

The above referenced waste(s) must be treated to meet the treatment standards as set forth in 40 CFR 268 Subpart D, or where specific treatment standards are not applicable, or where the hazardous waste contains any of the constituents below not already covered under existing treatment standards, the waste must be treated in accordance with the requirements specified in 40 CFR 268.32 and RCRA Section 3004(d).

## CALIFORNIA LIST CONSTITUENTS AND THEIR PROHIBITION LEVELS

<u>CONSTITUENT</u>	<u>CONCENTRATION (MG/L)</u>
*Cyanides	1,000
*Arsenic	500
*Cadmium	100
*Chromium VI	500
*Lead	500
*Mercury	20
Liquid Hazardous Waste Containing Nickel	134
*Selenium	100
Liquid Hazardous Waste Containing Thallium	130
*Liquids with pH $\leq$ 2.0	---
Liquids with PCBs	50 ppm
Hazardous Wastes containing HOCs**	1,000 mg/kg

\*Generally, liquid hazardous wastes containing any of these constituents are subject to more specific treatment standards which supercede the California List Prohibitions and should be referenced in Section III of this form. However, some solid hazardous debris may be subject to an extension in the effective date and may be subject to these prohibitions if any of these constituents are contained in concentrations equal to or greater than what is specified.

<sup>11</sup>\*Halogenated Organic Carbon (See 40 CFR 268 Appendix III).

☐ - If indicated by "X", any or all of the above specified waste codes are able to be land disposed without further treatment and are referenced to certification statement Section V. "X" here, if applicable

### SECTION III

## OTHER RESTRICTED WASTES

Restricted Waste(s) contained in this shipment and referenced by the above manifest number are listed below and are subject to the treatment standards set forth in 268.41, 268.42, and/or 268.43.

For each waste code, list the following information where applicable: Subcategory; Treatability Group (NWW or WW); 5-letter treatment code for specified technology in 268.42 (INCIN, DEACT, STABL, RMERC, FSUBS) or CFR Section and Paragraph for concentration based standards [268.41(a) and/or 268.43(a)].

[illegible]

required for the following waste codes: D001, D002, D003, D006, D008, D009, F025, K069, K071, K106, P065, P092 and U151.

\*\*Not all treatment codes are acceptable at the El Dorado, Arkansas facility. The three most common codes accepted are INCIN, DEACT, STABL.



## SECTION IV

## LAB PACK CERTIFICATION

In accordance with 40 CFR 268.7(a)(8) and 268.7(a)(9), the lab pack wastes contained in this shipment corresponding to the USEPA Hazardous Waste Codes listed below

<u>D001</u>	<u>D002</u>	<u>D006</u>	<u>D007</u>	<u>NR</u>	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

are identified as restricted wastes and are referenced by the above manifest number. I submit the following certification statement(s) where applicable:

### Appendix IV Lab Pack Wastes (Organometallic)

I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only the wastes specified in appendix IV to part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature Robert G. Snell, Jr.

Title Senior Plant Engineer Date 08-24-93

Treatment Technology: **INCIN followed by STABL**

### Appendix V Lab Pack Wastes (Organic)

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste and that the lab pack contains only organic wastes specified in Appendix V to Part 268 or solid wastes not subject to regulation under 40 CFR Part 261. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

Signature \_\_\_\_\_

Title \_\_\_\_\_ Date \_\_\_\_\_

Treatment Technology: **INCIN**

Lab pack wastes with hazardous waste codes not specified by EPA in 40 CFR 268 Appendix IV or V are referenced in Section III of this form.

## SECTION V CERTIFICATION OF RESTRICTED WASTE WHICH MAY BE LAND DISPOSED WITHOUT FURTHER TREATMENT

In accordance with 268.7(a)(2) and regarding those restricted waste(s) contained in this shipment, these waste(s) may be land disposed without further treatment. I submit the following certification statement:

I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Signature \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

(This certification is referenced to the appropriate USEPA Hazardous Waste Code in the foregoing appropriate Sections II or III).



**SECTION VI HAZARDOUS DEBRIS SUBJECT TO ALTERNATIVE TREATMENT STANDARDS**

This shipment contains hazardous debris as defined in 40 CFR 268.2(h) and corresponding to USEPA waste codes

Effective November 9, 1992, this hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45. This debris contains the following constituents subject to treatment:

- ☐ Constituents of treatment standards for the above listed wastes as described in 268.41 and/or 268.43.
- ☐ Toxicity Characteristics (D004-D043) \_\_\_\_\_  
(Specify Chemical Name(s)) \_\_\_\_\_
- ☐ Reactive Sulfide or Cyanide

**SECTION VII WASTES SUBJECT TO AN EXTENSION IN THE EFFECTIVE DATE**  
(Check Where Appropriate)

	<u>Waste Code</u>	<u>Effective Date</u>
<input type="checkbox"/>	F037	6-30-93
<input type="checkbox"/>	F038	6-30-93
<input type="checkbox"/>	F037 Debris	6-30-94
<input type="checkbox"/>	F038 Debris	6-30-94
<input type="checkbox"/>	Debris contaminated with a newly listed waste [specify code(s)] _____ _____ _____	6-30-94
<input type="checkbox"/>	_____ Debris	5-8-93
<input type="checkbox"/>	_____ Other	_____

These wastes do not need to be referenced in Section III of this form. However, these wastes may be subject to the California List Prohibitions - See Section IIB of this form

Waste analysis is attached where available, otherwise, the information contained herein is based upon my thorough knowledge of the waste(s).

I hereby certify that all information submitted in this document is complete and accurate to the best of my knowledge and information.

Signature Robert G. Truell, Jr. Title Sr. Plant Engineer Date 08-24-93 Rev. DA 11/92

